

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

I, the below-named inventor, I hereby declare that:

My residence, post-office addresses and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed in and for which a patent is sought by the application for U.S. Letters Patent entitled:

METHOD AND APPARATUS FOR CONVERTING THE OUTPUT OF A PHOTODETECTOR TO A LOG VOLTAGE

the specification of which is attached hereto and identified by Docket No. **D-4403 (SN-04403)**.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims.

I acknowledge the duty to disclose information that is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, paragraph 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: **NONE**

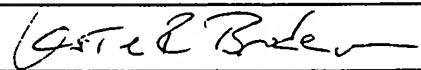
I hereby claim the benefit under Title 35, United States Code 120, of the United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: **NONE**

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint **David W. Gomes, Reg. No. 27,640, and Robert K. Tendler, Reg. No. 24,581, at Sanders Lockheed Martin, 65 Spit Brook Road, P. O. Box 868, Nashua, New Hampshire 03061 -0868**, our attorneys, with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence to David W. Gomes.

Please direct all telephone calls to David W. Gomes at **(603) 885-2642**.

Signature of Inventor:	
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